L Number	Hits	Search Text	DB	Time stamp
-	3902	(313/512,483,502,113,116,112,503).CCLS.	USPAT;	2003/02/13 10:2
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	617	((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10:2
		ultraviolet)	US-PGPUB:	
		,	EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
. 1	224	(((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT:	2003/02/13 10:2
-	'	ultraviolet)) and phosphor	US-PGPUB:	2000/02/10 10.2
1		and noticely, and pricoprior	EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
1	56	((((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10:2
1	50			2003/02/13 10:2
		ultraviolet)) and phosphor) and led	US-PGPUB;	
}			EPO; JPO;	
1			DERWENT;	
ļ		///040/540 400 500 440 440 440 500 501 51	IBM_TDB	0000/00/15
•	115	((((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10:2
1		ultraviolet)) and phosphor) and (led or (light adj emitting))	US-PGPUB;	
ļ			EPO; JPO;	
			DERWENT;	
	_	<b> </b>	IBM_TDB	
	64	(((((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10::
		ultraviolet)) and phosphor) and (led or (light adj emitting adj	US-PGPUB;	
		diode))	EPO; JPO;	
			DERWENT;	1
			IBM_TDB	
,	64	(((((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10:
		ultraviolet)) and phosphor) and (led or (light adj emitting adj	US-PGPUB;	
		diode) or (laser adj diode))	EPO; JPO;	
			DERWENT:	
			IBM TDB	
	3	((((((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10:
ļ	J	ultraviolet)) and phosphor) and (led or (light adj emitting adj	US-PGPUB;	
		diode) or (laser adj diode))) and ((uv or ultraviolet) same	EPO; JPO;	
		alumina)	DERWENT:	
		, and the same of	IBM_TDB	
	16	((((((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 10:
	10		US-PGPUB;	2003/02/13 10:
		ultraviolet)) and phosphor) and (led or (light adj emitting adj		
		diode) or (laser adj diode))) and alumina	EPO; JPO;	
			DERWENT;	
	047	//242/542 482 502 442 440 442 502) 001 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	IBM_TDB	0000/00/10 11
'	617	((313/512,483,502,113,116,112,503).CCLS.) and (uv or	USPAT;	2003/02/13 11:
		ultraviolet)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	174	((313/512,483,502,113,116,112,503).CCLS.) and ((uv or	USPAT;	2003/02/19 14:
		ultraviolet) same reflect\$5)	US-PGPUB;	
		·	EPO; JPO;	
			DERWENT;	
1			IBM TDB	
	4849	(313/512,483,502,113,116,112,503,110,486).CCLS.	USPAT;	2003/02/19 14:0
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
.	3606	(313/512,483,502,113,116,112,503,110,486).CCLS.	USPAT	2003/02/19 14:0
.	697	(313/512,483,502,113,116,112,503,110,486).CCLS.) and (uv	USPAT	
	097		USPAI	2003/02/19 14:0
,		or ultraviolet or (ultra adj violet))		
ł	000	///040/E40 400 E00 440 440 440 E00 440 400\	LICOAT	1 0000100140 4 4 4
	266	(((313/512,483,502,113,116,112,503,110,486).CCLS.) and (uv or ultraviolet or (ultra adj violet)) ) and (led or (light adj	USPAT	2003/02/19 14:0

-	127	((((313/512,483,502,113,116,112,503,110,486).CCLS.) and	USPAT	2003/02/19 14:4
		(uv or ultraviolet or (ultra adj violet)) ) and (led or (light adj emitting))) and phosphor		
-	126	((((((313/512,483,502,113,116,112,503,110,486).CCLS.) and (uv or ultraviolet or (ultra adj violet)) and (led or (light adj emitting))) and phosphor) and (alumina or silica or yttrium of Al	USPAT	2003/02/19 14:4
-	63	or Si or Y) (((((313/512,483,502,113,116,112,503,110,486).CCLS.) and	USPAT	2003/02/19 15:3
	2	(uv or ultraviolet or (ultra adj violet))) and (led or (light adj emitting))) and phosphor) and (alumina or silica or yttrium) ("4079288"   "4924141").PN.	USPAT	2003/02/19 15:2
-	12	("3071708"   "3319119"   "3359211"   "3445719"   "3449258"   "3458779"   "3481884"   "3501412"   "3509065"   "3513103"   "3579016"   "4038204").PN.	USPAT	2003/02/19 15:2
-	3606 0	(313/512,483,502,113,116,112,503,110,486).CCLS. ((313/512,483,502,113,116,112,503,110,486).CCLS.) and	USPAT USPAT	2003/02/19 15:3 2003/02/19 15:3
-	0	".alphaalumina" ((313/512,483,502,113,116,112,503,110,486).CCLS.) and "alphaalumina"	USPAT	2003/02/19 15:3
-	11	((313/512,483,502,113,116,112,503,110,486).CCLS.) and "alpha-alumina"	USPAT	2003/02/19 15:3
-	8	(("5813752") or ("5813753") or ("5959316") or ("6084250")).PN.	USPAT; US-PGPUB; EPO; JPO;	2003/02/19 17:4
	-		DERWENT;	
-	2	("5008789").PN.	USPAT; US-PGPUB;	2003/02/19 17:4
			EPO; JPO; DERWENT; IBM_TDB	
- -	500	("5813753").PN. (313/512).CCLS.	USPAT USPAT; US-PGPUB; EPO; JPO;	2003/07/29 11:1 2003/07/29 13:5
-	15722	(UV\$ or (ultra adj violet)) same reflect\$	DERWENT; IBM_TDB USPAT;	2003/07/29 08:4
			US-PGPUB; EPO; JPO; DERWENT;	
-	1460	((UV\$ or (ultra adj violet)) same reflect\$) and LED	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/29 08:3
		/// IV/C or (ultro adjujalet)\ ====================================	DERWENT; IBM_TDB	2002/27/22 25
-	4	(((UV\$ or (ultra adj violet)) same reflect\$) and LED) and (gamma same alumina)	USPAT; US-PGPUB; EPO; JPO;	2003/07/29 08:4
_	17	(((UV\$ or (ultra adj violet)) same reflect\$) and LED) and ((UV\$	DERWENT; IBM_TDB USPAT;	2003/07/29 09:1
		or (ultra adj violet)) same reflect\$ same (alumina or "Al.sub.2O.sub.3"))	US-PGPUB; EPO; JPO; DERWENT;	
-	19	(((UV\$ or (ultra adj violet)) same reflect\$) and LED) and ((UV\$ or (ultra adj violet)) same reflect\$ same (alumina or "Al.sub.2O.sub.3" or (aluminum adj oxide)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/29 09:1
-	5039	(313/512,483,502,113,116,112,503,110,486).CCLS.	IBM_TDB USPAT; US-PGPUB;	2003/07/29 09:5
			EPO; JPO; DERWENT; IBM_TDB	

-	122	((313/512,483,502,113,116,112,503,110,486).CCLS.) and ((UV or (ultra adj violet)) same reflect\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/29 09:51
-	87	((313/512,483,502,113,116,112,503,110,486).CCLS.) and ((UV or (ultra adj violet)) same reflect\$)	IBM_TDB USPAT	2003/07/29 10:17
-	0	09/681560	USPAT	2003/07/29 10:17
-	1	09/681560	US-PGPUB	2003/07/29 10:17
-	2	5008789.pn. and alpha	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/29 10:36
-	5	(("5933273") or ("6066861") or ("6340824") or ("6294800") or ("5923471")).PN.	USPAT	2003/07/29 10:37
-	1	("4929864").PN.	USPAT	2003/07/29 12:06
-	290	(257/10).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/29 12:08
	2508	(257/296).CCLS.	IBM_TDB USPAT; US-PGPUB;	2003/07/29 12:17
-	148	(diode or semiconductor) same InGaAIN	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/29 12:18
	48	((diode or semiconductor) same InGaAIN) and led	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/29 12:37
-	33	phosphor same layer same dispersed same alumina	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/29 12:38
	10		IBM_TDB	
•		phosphor same layer same dispersed same alumina	USPAT	2003/07/29 13:54
<u>-</u>	380	("6369502").PN. (313/512).CCLS.	USPAT	2003/07/29 13:55
-	1	("5838100").PN.	USPAT USPAT	2003/07/29 16:26
	1	("6593596").PN.	USPAT	2003/07/29 17:03
•	982	((313/512,483,502,113,116,112,503,110,486).CCLS.) and	USPAT	2004/02/11 08:57
	366	(LED or (light adj emitting)) (((313/512,483,502,113,116,112,503,110,486).CCLS.) and	USPAT	2004/02/11 08:58
	118	(LED or (light adj emitting))) and (UV or ultraviolet) ((((313/512,483,502,113,116,112,503,110,486).CCLS.) and (LED or (light adj emitting))) and (UV or ultraviolet)) and	USPAT	2004/02/11 10:05
	17	(alumina or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3") ((((313/512,483,502,113,116,112,503,110,486).CCLS.) and (LED or (light adj emitting))) and (UV or ultraviolet)) and	USPAT	2004/02/11 09:00
	17	((gamma or alpha) same (alumina or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3")) ((((313/512,483,502,113,116,112,503,110,486).CCLS.) and (LED or (light adj emitting))) and (UV or ultraviolet)) and ((gamma or alpha) same (alumina or "Al.sub.2 O.sub.3" or	USPAT	2004/02/11 10:02
		"Al.sub.2O.sub.3" or (aluminum adj oxide)))		
•	3874 8	(313/512,483,502,113,116,112,503,110,486).CCLS. ("5813752"   "5813753"   "5923471"   "5933273"   "6066861"   "6069440"   "6294800"   "6340824"   "2002/0084745").PN.	USPAT USPAT	2004/02/11 09:45 2004/02/11 09:08
-	7	(("5813752"   "5813753"   "5923471"   "5933273"   "6066861"   "6069440"   "6294800"   "6340824"   "2002/0084745").PN.) and (UV or ultraviolet)	USPAT	2004/02/11 09:21

_				
-	3	komoto.in. and 313/512.ccls.	USPAT	2004/02/11 09:22
-	3	("5825052"   "5962971"   "5998925").PN.	USPAT	2004/02/11 09:22
	238	((313/512,483,502,113,116,112,503,110,486).CCLS.) and ((UV or ultraviolet) with phosphor)	USPAT	2004/02/11 09:46
	36	((313/512,483,502,113,116,112,503,110,486).CCLS.) and (((UV or ultraviolet) with reflect\$) with phosphor)	USPAT	2004/02/11 09:47
	2	((313/512,483,502,113,116,112,503,110,486).CCLS.) and ((((UV or ultraviolet) with reflect\$) with phosphor) same dispers\$)	USPAT	2004/02/11 09:53
	8	("5813752"   "5813753"   "5923471"   "5933273"   "6066861"     "6069440"   "6294800"   "6340824"   "2002/0084745").PN.	USPAT	2004/02/11 09:49
	46		USPAT	2004/02/11 10:02
	1	1 ' '	USPAT	2004/02/11 10:00
İ	62		USPAT	2004/02/11 10:03
!	36		USPAT	2004/02/11 10:03
	8		USPAT	2004/02/11 10:07
	17		USPAT	2004/02/11 10:17
		"Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or (aluminum adjoxide)) same ((UV or ultraviolet) with reflect\$))	JOSEAN	2004/02/11 10:17
	19	(alumina or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or (aluminum adj oxide)) same ((UV or ultraviolet) with reflect\$) same (alpha or gamma)	USPAT	2004/02/11 12:54
	1	("5838100").PN.	USPAT	2004/02/11 10:14
	1	(LED or (light adj emitting adj diode)) and ((alumina or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or (aluminum adj oxide)) same ((UV or ultraviolet) with reflect\$) same (alpha or	USPAT	2004/02/11 10:17
	0	gamma))	IDO	0004/00/44 40 54
	0	11-145519	JPO	2004/02/11 12:54
	0 2	"110145519" "11-145519"	JPO USPAT; EPO; JPO; DERWENT;	2004/02/11 12:54 2004/02/11 12:57
	3	9-237448	IBM_TDB USPAT; EPO; JPO; DERWENT;	2004/02/11 13:24
	2	11-145519	IBM_TDB USPAT; EPO; JPO;	2004/02/11 13:24
	0	jp-11-145519\$.did	DERWENT; IBM_TDB USPAT; EPO; JPO;	2004/02/11 13:24
	0	jp-11-145519\$.did.	DERWENT; IBM_TDB USPAT; EPO; JPO;	2004/02/11 13:24
	0	jp-11-145519-\$.did.	DERWENT; IBM_TDB USPAT; EPO; JPO;	2004/02/11 13:25
	2	"11145519"	DERWENT; IBM_TDB USPAT; EPO; JPO;	2004/02/11 13:25
			DERWENT; IBM_TDB	